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**Agilent Technologies**

Fax Cover Sheet

To:	Examiner B.J. Forman Art Unit 1634	From:	Gordon Stewart Fax # 650/485-5487
Company:	US Patent & Trademark Ofc.	Date:	September 23, 2002
Telephone Number:	703-306-5878	Number of pages following:	28
Fax Number:	703-746-5012	If you have problems with this fax transmission please contact:	Elizabeth Miller 650/485-4125

MESSAGE: RE: US Application No. 09/558,532, Filed 04/26/2000
Attorney Docket No. 10990616-1

Accompanying this are the following **OFFICIAL** documents for the subject patent application:

1. Transmittal Letter for Response/Amendment (in duplicate)- **Official**
2. Response and Amendment, 24 pages - **Official**
3. Notice of Appeal (in duplicate) - **Official**

CERTIFICATE OF FILING BY ELECTRONIC FACSIMILE TRANSMISSION

I hereby certify that this document is being facsimile transmitted to the Patent and Trademark Office on the date shown below.


Elizabeth Miller

Sept. 23, 2002
Date

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AGILENT TECHNOLOGIES, INC.
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PATENT APPLICATION

ATTORNEY DOCKET NO. 10990616-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Christopher A. Schantz et al.

Serial No.: 09/558,532

Examiner: B.J. Forman

Filing Date: April 26, 2000

Group Art Unit: 1634

Title: ARRAY FABRICATION WITH DROP DETECTION

COMMISSIONER FOR PATENTS
Washington, D.C. 20231

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment (X) Petition to extend time to respond
(X) New fee as calculated below () Supplemental Declaration
() No additional fee (Address envelope to "Box Non-Fee Amendments")
(X) Other: Notice of Appeal (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	21	MINUS	44	= 0	X \$18	\$ 0
INDEP. CLAIMS	12	MINUS	9	= 3	X \$84	\$ 252
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$280	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$400.00	3RD MONTH \$920.00	4TH MONTH \$1440.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 252

Charge 252 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Date of Facsimile: Sept. 23, 2002

Typed Name: Elizabeth Miller

Signature: Elizabeth Miller

Respectfully submitted,

Christopher A. Schantz et al.

By Gordon M. Stewart

Gordon M. Stewart

Attorney/Agent for Applicant(s)

Reg. No. 30,528

Date: Sept. 23, 2002

Telephone No.: (650) 485-2386

Rev 01/02 (TnAmdFax)

- Attach as First Page to Transmitted Papers -

Received from <6504855487> at 9/23/02 8:23:50 PM [Eastern Daylight Time]